Their List to Judge Robinson.

(From Thursday's Advertiser) The jury list for the First Judicial Circuit was filed with Judge Robinson yesterday afternoon. There are very few native Hawaiians on the list of two hundred and fifty names handed in by the Commissioners, J. M. Riggs and C. J. McCarthy, the commissioners in fact having only chosen the names of men whom they knew understood English,

About one hundred of the men drawn are to be summoned at once to serve as grand and trial jurors during the January term. The entire list, from which all the Territorial juries for the year will be drawn, is as follows: First Precinct, Fourth District-J. S.

Azwedo, C. G. Bartlett, W. E. Bellina, W. C. Bergin, H. F. Bertleman, James H. Boyd, Kenneth F. Brown, Joseph K. Clark, Albion F. Clark, Elmer M. Cneatham, E. T. Dreier, E. Ingham, S. K. Kamaiopili, James F. Langston, Charles Lewis, Manuel Leal, F. W. Macfarlane Jr., George W. Macy, P. M. Pond, Milus Parkhurst, J. W. Podmore, F. A. Potter, R. K. Pahau, W. H. Smith, James Steiner, J. J. Sullivan,

Hugo Herzer, J. P. Howatt, W. H. Hoogs, Pierre Jones, F. L. Johnson Jr., F. M. Kiley, Hiram Kolomoku, George T. Kluegel, I. Levingston, W. A. Love, T. R. Lucas, Zeno K. Myers, C: T. Mur-T R. Mossman A. Newhouse, W. T. Paty, I. Rubenstein, Joseph Richards, A. C. Cilva, C. A. Simpson, J. A. Templeton, A. J. Tait, Bertram von Damm, G. P. Wilder, W. J. White,

Third Precinct, Fourth District-He-zeklah Aea, C. W. Booth, F. H. Foster, J. E. Goeas, H. H. Walker, Albert Waterhouse, Benjamin J. Wight,

Fourth Precinct, Fourth District-F. B. Angus. D. K. Bent, J. J. Carden. William J. Coon, J. M. Davis, Benito Guerrero, W. K. Hernden, L. R. A. Hart, C. F. Herrick, Arthur H. Jones, Louis R. Medeiros, Peter O. O'Sullivan, Samuel Parker, Roscoe W. Perkins, John W. Rankin, Harry Rivers, H. S. C. Denney, Charles S. Desky, A. V. Gear, E. E. Hartman, A. W. Howe, H. E. Hendrick, William P. Jarrett, Harry A. Juen, F. M. Lewis, Li Cheung, John McGuire, Edmund Norrie, William F. Halleron, Kirk B. Porter, N. S. Sachs, Charles Schoellkopf, Sydney Spitzer, A. J. Smithies, Stanley Stephenson, G. H.

Traux, Frank J. Turk. Seventh Precinct, Fourth District-George Chalmers.

Eighth Precinct, Fourth District-C. H. Atherton, R. L. Auerbach, William Blaisdell, Jacob S. Bailey, M. J. Bis-sell, Andrew Brown, C. H. Carter, R. F. Colburn, L. H. Dee, H. M. Dow, H. S. Francis, C. H. Gilman, Thomas Honan W. L. Howard, R. Ivers, A. T. R. benefit of The Corps' little brass band Jackson, George Johnson, W. J. Kar-ratti, F. H. Kilbey, T. E. King, Chas. instruments. Admittance including re-Lambert, Jules M. Levy, W. L. Lyle, freshments, 25c. It is for a good cause. Thomas F. McTighe, Patrick McGrath, Tickets now on sale. W. W. North, Charles Phillips, Chas. Ramsay, E. A. Rowland, W. P. Roth, Henry B. Saylor, W. T. Schmidt, C. J. Schoening, C. L. Sprinks,

Ninth Precinct Fourth District-William Loso Austin, Jacob Batchelor, Richard Ludloff, Thomas C. McGuire, T. P. O'Brien, S. R. Stone, Richard Tenth Precinct, Fourth District-S.

J. Allencastre, C. M. Cooke Jr., Henry Davis, Isaac Dillingham, Farm Cornn, Charles Girdler, J. J. Greene, A. A. Montano, R. M. Mossman, First Precinct, Fifth District-George

Campbell, Ulysses H. Jones, Second Precinct, Fifth District-J. B. Goldstone, W. C. Lane Jr., John Par-

ker, Ernest Renkin, Third Precinct, Fifth District—W. A. Buick, James B. Carver, W. W. Goodale, Charles M. Keahinui, Leonard M. Keliogg, Ernest E. Lyman, Horace Mahaulu, Ben Naukana,

Fourth Precinct, Fifth District-George Poe, Alexander Sheppard, Fifth Precinct, Fifth District—John P. Benito, D. Douglas, Thomas Jones

W. A. McGowan, H. C. Schmidt, William T. Weinrich.
Sixth Precinct, Fifth District-Edward Baker, John H. De Fries, H. R. Eckart, E. F. McCord, Charles O'Sulli-

van, R. A. Woodward,
Seventh Precinct, Fifth District-J. M. Alu, Joseph A. Aheong, E. L. Doyle, Edward B. Friel, J. F. C. Hagens, John K. Inch, Lawrence K. Sheldon,

Eighth Precinct, Fifth District-J. L. Aholo, Antone Fernandez, F. F. Fernandez, Axel L. Lunggren, William L. Peterson, R. C. A. Peterson, John Prendergast, Chris J. Willis,

Ninth Precinct, Fifth District-C. Bolte, D. K. Dayton, H. W. Green, Edgar Henriques, Carl A. G. Maertens, William T. Rapose, P. E. R. Strauch. Tenth Precinct, Fifth District-D. L.

Akwai, William Y. Kwai Fong, Chas. K. Notley, Frank J. Robello. Eleventh Precinct, Fifth District—W. J. England, Charles H. Everett, E. K. Fernandez, Fred Goudie, R. W. Holt, E. Imhoff, Jesse P. Makainai, Albert McGurn, Isaac Tevta, John H. Thompson, William E. Tirrell, Henry Zerbe,

There is nothing more delightful than the country correspondence which appears in the county seat papers. Here is a bit from the Shaw correspondent of the Chanute Blade:

Edna Cline likes pumpkin pie. Lou Eastburn has a new dress. Madge Litrey likes to come to school at Shaw. Do you, Walter? Walter Pysher sat with Lulu Kimble to sing 'Jesus, Lov-er of My Soul,' "-Kansas City Journal,

FOR YEAR JAP WOMEN

Commissioners Hand In Take Places of Teachers Who Go to the Front.

"The war in the Orient has done a wonderful thing for the women of Japan," said Immigration Inspector Richard L. Halsey. "You know, the war has drained the supply of men from the Mikado's empire, and among thos who have gone have been the masters of the schools of Japan, These before the war, were all men-and for the most part they were young men. It is the young men who are depended upon to guide the youth of Japan in the pathway of progress and civiliza-

masters of Japan. Now, the schools could not be closed because the masters were taken away. That is not the manner of the government of Japan And as there were no more qualified young men to put in charge of the schools, the work of teaching has been taken upon themselves by the women.

"The effect has been remarkable, not least upon the women teachers them-ture of both starch and glucose on a during last year make it possible to selves. It is said that they have im-commercial scale. One starch factory save 25 pounds out of the 26 present in proved by the discipline almost as much as their pupils, and that as a re- six or seven years and within the last. An acre of potatoes yielding 100 suit the work of teaching the primary schools will be continued by the women, formed and the area devoted to the of starch. An acre of corn yielding 40

"From Tapachula, State of Chiapas

Mexico. "To Brainard H. Smith, Honolulu, T.

"Found everything as represented in

prospectus. Am satisfied.
"GEO. R. EWART." Mr. Ewart's complete report will appear shortly.

Salvation Army Entertainment.

Don't forget the The good Samaritan with a good musical will be prebenefit of The Corps' little brass band

A FAIR EXCHANGE. Large sums of money are no

doubt realized from simple speculation, but the great fortunes are derived from legitimate and honest business-where the goods furnished are worth the price they bring. Certain famous business men have accumulated their millions wholly in this way. Prompt and faithful in every contract or engagement they enjoy the confidence of the public and rommand a class of trade that is refused to unstable or tricky competitors. In the long run it does not pay to cheat or deceive others. A humbug may be advertised with a noise like the blowing of a thousand trumpets, but it is soon detected and exposed. The manufacturers of WAMPOLE'S PREPARATION have always acted on very different principles. Before offering it to the public they first made sure of its merits. Then, and then only, did its name appear in print. People were assured of what it would do, and found the statement truthful. To-day they believe in it as we all believe in the word of a tried and trusted friend. It is palatable as honey and contains all the nutritive and curative properties of Pure Cod Liver Oil, extracted by us from fresh cod livers, combined with the Compound Syrup of Hypophosphites and the Extracts of Malt and Wild Cherry. It aids digestion, drives impurities from the blood, and cures Anemia, Scrofula, Debility, Influenza, Throat and Lung Troubles, and Wasting Complaints. Dr. Louis W. Bishop says: "I take pleasure in saying I have found it a most efficient preparation, embodying all of the medicinal properties of a pure cod liver oil in a most

palatable form." It is a scientific

remedy and a food with a deli-

cious taste and flavour. One bottle convinces. "You cannot be disappointed in it." Sold by

chemists here and everywhere.

JURY LIST WAR HELPS CASSAVA AS A PAYING CROP FOR THESE ISLANDS SAVE WATER

It Grows Well Here, Is a Fine Food for Stock and Makes Excellent Starch---Jared Smith's Advice.

(From Wednesday's Advertiser)

there are several ranches where it is in all its characteristics. "It is estimated that the war has there are several ranches where it is in all its characteristics, taken to the front 2500 of the school cultivated on a large scale for this. There is on an average about 18 per of a crude laundry starch.

> and the West Indies for the manufac- cent. Improvements in method made has been in operation in Florida for every 100 pounds of fresh root.

and it some respects a little ahead.
The Japanese woman, so far as an outsider could judge her, has occupied from the Japanese woman, so far as an outsider could judge her, has occupied for the American corn crop are higher to 26 per cent starch an average of a position no higher or very little higher than that held by her sisters of the time before the Mikado drove out the Shogun.

Now, if the Russian war has taught the men of Japan that there is really room for their women on the more clevated plane held by her sisters of the time before the limited plane held by the sisters of clevated plane held by her sisters of the time before the more clevated plane held by her sisters of the time been in vain even though Russia should not, in the eventuality, be driven out of Manchuria,

Ewart Is Satisfied.

The following cablegram has just been received and pertains to the Hidalgo Plantation and Commercial Company's properties in Mexico.

The average prices received fresh castava roots contain in addition of the restrance on the position of the Nouanu and Kallih waters. We here cent of cane sugar. Experiments to 26 per cent starch an average of 4 to 26 per cent starch an average of 4 to 26 per cent starch an average of 4 to 26 per cent starch an average of 4 to 26 per cent of cane sugar. Experiments of the Nuuanu and Kallih waters. We here conducted on a commercial scale have per cent of cane sugar. Experiments of the Nuuanu and Kallih waters. We here content on a commercial scale have per cent of cane sugar. Experiments of the Nuuanu and Kallih waters. We here content on a commercial scale have per cent of cane sugar. Experiments of the Nuuanu and Kallih waters. We here content on a commercial scale have per cent of cane sugar. Experiments of the Nuuanu and Kallih waters. We here content on a commercial scale have been that the possible to get glucose from the West Indies give the cost of production of cassava precipitation and increased food-consuming from the West Indies give the cost of production of cassava pr bread or as "shelled-corn" for fatten, and is said to be in growing demand ing hogs and cattle the market for this for feeding purposes, not only in Flograin was absolutely fixed according rida but throughout the Southern to the number of people who would States. manufacturers to seek new uses for

supply and demand. Increase indefin- working to give the contract grower ately the uses to which that product better prices for his crop. other industries,

Hawaii.

from this cereal.

many minor industries,-for the man- behind the times in this regard. mense quantities are used for glucose ing and harvesting time.

manufacture. The uses and consequent demand for starch for purposes other than human or animal nutrition are bere. These cannot be touched on in growing year by year. In Germany a paper of this length, and France starch and sugar are Starch is like sugar in that it takes to withstand each succeeding cold, and France starch and sugar are largely used for the production of al-

same way as corn or wheat starch, so that in case of crop shortages the different starches are not capable of sub-

price, and the conviction is confident- provided there is a good supply of

ly expressed that that is the present Jared Smith, at the meeting of the and future tendency, some other Farmers' Institute, presented the fol-cheaper starch must be found to take lowing excellent paper on Cassava: the place of corn starch. Corn starch Cassava, Manloc or Pia has long lends itself better to the purposes of tendent of Public Works Holloway. "It Cassava, Manioc of Pia has tong the cotton cloth manufacturer than been cultivated in Hawaii. Its value the cotton cloth manufacturer than will be supplied by the King street pumping station and will be filled with as feed for cattle is well known and does any other starch. Cassava starch approaches most nearly to corn starch

purpose. It is used by the native Haly all of it recoverable in manufacture. walians to some extent as an article The average for corn runs from 45 to of diet and also for the manufacture 65 per cent and about 53 per cent can of a crude laundry starch. | be extracted. Cassava averages 26 per Cassava cultivation is now attract- cent starch in the fresh root. The exing considerable attention in Florida facture has ranged from 15 to 20 per

man of today is a modern, up to date and selther been taken up importance of this crop as a source of be conserved but also that the city and it some respects a little ahead.

The Japanese woman, so far as an archine only that the health of the citizens will be conserved but also that the city beautiful will be attained.

The Japanese woman, so far as an archine only that the health of the citizens will be conserved but also that the city beautiful will be attained.

"The gravity system, as we have

between seasons. The cheapness factories. The Florida factories are two sources alone would give all the sented at the Salvation Army hall, of this surplus and the enormous making good profits in the manufacture of the farmers who done additions.

And if they have undertaken contracts to supply dant additional sources of supply. The the grain so that today corn is re- the roots have been more or less dis- city, from its situation, is one moreover quired for a score of purposes un- satisfied with the prices offered. Im- that it should be wonderfully easy to known back in the early days of the provements in methods of manufac-West, ture, methods of cultivation, improved A product which can only be used digging tools for harvesting the crop. for one purpose fluctuates in value and especially the finding of a good from year to year in direct ratio to market for the factory wastes are all

can be put without at the same time Cassava is a crop that can be grown increasing the area planted to the crop with little labor. Where grown on an and the value of the product is bound extensive scale practically the only to rise. That is what has happened hand labor required is that of plantto the corn crop of the United States, ing the canes and digging the roots, and to rubber in Brazil, and to many and already somewhat crude machin-The question now arises what has operations. The land is plowed rather the price of the American corn crop smallow (so as to keep the roots of the to do with the cultivation of Manioc in Plant near the surface), furrowed and cross-furrowed with rows four feet est back of the town and have sent a The prediction has been made by spart. The canes or old stalks of the number of shipments to San Francisco, those interested in the business that plant are cut into joints from 4 to 8 paying \$7.50 per thousand feet, board if corn continues to rise in price during and a man drops two joints measure. A large shipment was ready ing the next ten years as it has in at each check-row. The "seed" is cov- for the last steamer Enterprise, but it past decade, the time is surely ered with a hoe or is plowed under. A is stated that the captain informed the coming when starch and glucose can disc-harrow is run between the rows shippers that he had received instrucno longer be profitably manufactured two or three times to loosen the soil, tions that hereafter the freight rate keep down weeds and give the plants would be \$24 a thousand. The shippers The chief commercial value of starch a good start. When the plants are two objected that the rate was prohibitive, srises from its use in the textile in- feet high there is no further cultivation. But the captain persisting, they declind dustries. Every thread used in the tion. December and January are the manufacture of cotton cloth of what- best months to plant cassava in Ha- returned to San Francisco nearly empever character must be sized before waii. The crcp is ready to harvest in ty and partially in ballast, the cloth is woven. Many finished from ten to twelve months. In Flo. This statement is made by reputable cloths are sized after weaving. The rida a "digger" of simple construction principal sizing material is starch al- is in use. The cost of digging is there ceedingly short-sighted policy on the though other "sizes" are used by the estimated at \$1.50 per ton. Digging part of those controlling the steamer weaver, such as gum tragacanth, the roots has always been considered Enterprise. It is to be hoped that Starch is used by paper manufacthe most expensive item of production turers, by painters, tanners and in in Hawaii. It is possible that we are ufacture of dextrine or "gum" used on man and team ought to care for 40 envelopes and postage stamps. Im-

cohol.

disposes of some thirty million dollars rious diseases. Can you afford to take worth of sunshine air and water in such desperate chances when Chamber-crops are wheat, potatoes and corn, the shape of sugar every year. While lain's Cough Remedy, famous for its While all starches have certain qual-ities in common, the starch produced not required for the sugar crop it has Sold by All Dealers and Druggists. by potatoes, corn, rice, the sago-palm always seemed to me that there is a Benson Smith & Co., Ltd., Agents for and wheat, each show certain individual characteristics. While in a sense to waste for want of some one to enstarch is starch, the textile manufacturers have found out that potato does not require irrigation and makes starch cannot be used in exactly the good crops with a fair amount of rain-where there is already an acid manufall. I have said nothing about its factory with a capacity much greater forage value of cassava is well known.

of both. If corn continues to rise in a good many localities in the islands very small returns.

PLANNING TO ASSESSORS

Honolulu a Gravity yste m.

The new Kalibi reservoid back of Kawill have a capacity of about three millions of gallons. "This reservoir will provide a re

serve supply of water for the Kalihi and Palama districts," said Superinwater every night and thus will insure a supply to the people in that part of the city at all times. As matters stand now after we shut down the pumps the people can get no water until they star: up again at 6 o'clock in the morning. We shut down the King street pump, as a rule, at 6 p. m. To be sure we try to keep up the supply from the Beretania street pump, but there has been some difficulty in doing this heretofore and hence the plan for building the new reservoir.

"What we really need is a gravity system. As we have planned for this there can be enough water stored in Nuuanu and Kalihi valleys to supply Smith, James Steiner, J. J. Sullivan, Stephen Umauma, A. L. Wyman, Second Precinct, Fourth District—F. W. Beardslee, G. Fred Bush, James H. Cummings, J. M. Camara, Marston Campbell, J. G. Crawley, C. A. De Cew, F. S. Dodge, W. Duisenberg, Charles E. Fra-her, John Guild, William Green, Hugo Herzer, J. P. Howatt, W. H. Weng of today is a modern up to date. Honolulu and carry the city through

inventive genius of the modern manu- out of the possible 26 in every hundred rainfall on the island and the underfacturer siezes the opportunity to con-pounds of root but they save and dry flow, there is really no reason why vert it into new products. As long the waste. This starch waste has a Honolulu should not have a gravity as corn was saleable only as meal for market value of from \$10 to \$12 per ton water system that would be a long way ahead of the present pumping systemand the Territory get the water cheaper at that. There is water in the Nuuanu stream, some water all the time, and eat bread made from the grain, and eat bread made from the grain, and according to the visible supply of catsatisfied with the profits to be derived to this the Kallin water could be detle and hogs to be fattened. The sur-plus was almost valueless except for rapidly increasing their acreage but fuel or when stored for speculative are investing much capital in starch so that there is small doubt that these

And if they did not there are abunsupply with water on a gravity sys-

CHARGING ALL THE TRAFFIC WILL BEAR

freight rates which, if true, is discour- that he thinks the national capital and ery has been devised for both of these aging to a development of local Hilo enterprises

Hilo parties have engaged in the worth living in. business of cutting kon logs from a for-

persons and, if correct, shows an ex-Enterprise. It is to be hoped that there is an explanation other than that the steamship company is trying to tax a small and struggling industry all that the traffic will bear.

YOU TAKE DESPERATE CHANCES Starch is like sugar in that it takes to withstand each succeeding cold

wonderful value as a forage plant. The than its present out-put to work up cassava meal which latter could be It ought to be more widely cultivated manufactured at comparatively slight Fifty years ago the starch from wheat was the only one used by trockmen on that account alone, weavers. Potato starch crowded out pert of the wheat starch and now corn starch has crowded out a good deal There is room for starch factories in a good many localities in the islands of the starch and respectively slight cost on the plantations where the crop ought to prove of interest to those who own or control large bodies of land of both. If corn continues to rise in a good many localities in the islands of the starch from which they at present receive but

JARED G. SMITH.

IN SESSION

Holloway Hopes to Give Conclude That They Can Do Nothing At This Time.

mehameha school will be completed, it districts in the Territory met in the is estimated by the Department of Pub- office of Assessor J. L. Holt as a Board lic Works, by the middle of January. It of Equalization yesterday, but because there was nothing before them to equalize, the meeting was not produc-

> "We met," said Mr. Holt, "because the law makes it mandatory upon us to meet for this purpose in December. But there were no data before us, and none available, and so we could do nothing. The purpose was to have a discussion of the tax lovy for the

> coming year, and to get the ideas of the various assessors upon what changes, if any, it is desirable to have made in the tax laws at the coming session of the legislature.
> "But, as I said before, there were no

> data to go upon, and so the meeting adjourned at noon today without tak-ing any action whatever. The adjournment was taken until March 6, 1905. By that time we will have figures, and there will be something for us to go upon. You see, we will begin to get returns from taxes next month, and the Planters' Association meets in February, and we will have all their reports to go upon. We expect to be able to act much more intelligently at that time. Oh, yes; there was a full meeting of the Board. Treasurer Campbell presided at the meeting, and all the assessors from the outside districts were present."

> The assessors from the various districts are: First district, Oahu, J. L. Holt; second district, Maui and Molokal, W. T. Robinson; third district, Hawaii, N. C. Willfong; fourth district, Kauni, J. K. Farley,

SENATOR LANE WILL KEEP ALL PROMISES

Senator John Lane has not entirely mapped out his line of campaign during the next session of the Legislature. but it is his purpose to keep faith with the electorate by supporting the introduction and passage of every measure proposed in the Republican plat-

"I intend to carry out the promises I made during the campaign," said the senator yesterday. "I supported the Republican platform from first to last, and the promises I made to the voters I intend to keep. If I did not, my election would have been effected under false pretences. I have no ambition, as a legislator, to play fast and loose with my constituents."

MET THE PRINCE

Morris Keohokalale, who returned last week from Washington, says that he met Prince Cupid in San Franch but there was no friendliness in the meeting. Morris has nothing to say A tale comes from Hilo of heavy of his experiences in the east, except other Eastern cities he visited are well

bowels are regular, there need be but little fear of sickness. Keep two grand medicines in the house; and use when you first begin to feel poorly. Recovery will be prompt, and serious sickness prevented.



Mr. Fred Pierce, who resides at South Ter-race, Adelaide, So. Australia, sends this let-ter with his photograph:

ter with his photograph;

"For some years I have been a boundary rider on some of the far northern sheep and cattle stations. I had severe attacks of induction, and my blood would often get very impure. My skin would be covered with blotches, and my general health greatly affected. Whenever these attacks would come I would procure Ayer's Sarsaparilla and Ayer's Pills. I always found that the Sarsaparilla would quickly purify my blood and strengthen my digestion; while the pills would correct my constipation and billiousness."

AYER'S Sarsaparı

Prepared by Br. J. C. Ayer Co., Lowell, Mass., U. S. A.

HOLLISTER DRUG CO., Agents.